Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Sunday 06 Sep 2020 until 23:59 on Monday 07 Sep 2020

Forecast Issued on Sunday 06 Sep 2020 at 02:16 by Met Office Aberdeen

Confidence: High for fair conditions for Sunday, then occasional rain from Monday, but medium to low for the timing and extend of the rainfall detail from Monday.

Headline for Sunday 06 Sep 2020: Sunday mainly dry and bright, however cold at first at height.

Mountain weather hazards on Sunday 06 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Light rain
Precipitation probability					
10%	<05%	<05%	<05%	<05%	<05%

Forecast for Sunday 06 Sep 2020

Weather: Isolated showers and clear spells overnight. Bright or sunny spells and mainly dry through the day with only a few well scattered and light showers appearing, these chiefly across northern ranges. Cloud gradually thickening in the west during the evening, but all remaining dry.

Chance of cloud free mountain/hill tops above 800m: By day 95%+ with bases infrequently lowering across summits in showers.

Visibility: Very good or excellent, falling moderate briefly in showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 06 Sep 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	17/19 NW	13/16 NW	11/14 NW	11/14 NW	10/14 W	16/20 SW	28/36 SW
900	10/13 NW	11/15 NW	9/12 NW	9/12 NW	8/12 W	11/15 SW	20/29 SW
600	6/11 NW	9/13 NW	7/11 NW	5/7 NW	5/10 W	7/14 SW	15/28 SW
300	4/12 NW	7/13 NW	6/11 NW	3/7 NW	3/7 NW	3/9 W	5/15 SW
Glen	5/14 NW	7/13 NW	6/11 W	4/7 W	2/5 SE	3/9 SW	4/11 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	2/-4	2/-3	3/-1	5/2	5/2	4/0	5/-1
900	3/-0	4/0	6/3	7/5	7/5	6/3	6/2
600	6/4	7/5	9/7	10/9	10/8	8/6	8/5
300	8/6	10/9	12/11	13/13	12/12	9/9	10/8
Glen	8/6	11/10	13/12	14/13	12/12	10/9	10/9
Freezing Level*	1300m	1300m	1400m	1500m	1600m	1700m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Significant wind chill effect at height though to mid-morning.

Forecast for Monday 07 Sep 2020
Weather: Cloudy with some rain through the bulk of the day, with outbreaks generally focused across southern and western ranges, bringing hill fog. This coupled with strong to gale summit winds will bring a risk of potentially hazardous conditions. Gradually brighter, drier conditions edging from the northwest from late afternoon.

Maximum wind: West to southwest initially mean 30mph with gusts reaching 40-45mph across most exposed ridges and summits, gradually easing from mid-afternoon.

Chance of cloud free mountain/hill tops above 800m: For much of the day ranging from 60% nil in northeast and 30% in southwest with bases broken from 700-1000m and extensive to broken from 600-900m respectively. Bases lifting and breaking erratically from the northwest later in the day.

Visibility: Generally moderate to poor, but in the hill fog less than a kilometre, improving later.

Temperature: **Glens:** Plus 7 Celsius rising 16 Celsius for a time during the afternoon
At 800m: Plus 7-8 Celsius rising 9-11 Celsius for a time during the afternoon
Freezing level: Above summits

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